SUBHAN KHAN

Brooklyn, NY | 347-971-9424 | subhan-k@outlook.com   LinkedIn | Github

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FULL STACK SOFTWARE ENGINEER

Bootcamp graduate with hands-on experience in software development gained through an apprenticeship program. Proficient in various programming languages, including JavaScript and Python. Strong problem-solving skills, ability to work in a team, and eager to continue learning and growing in the field.

TECHNICAL SKILLS

- Python	- PostgreSQL	- Ruby on Rails
- JavaScript	- Docker	
- React.js	- FastAPI	
- Vue.js	- Ruby	

TECHNICAL PROJECTS

Cafe Wifi - Github

App that lets you input a cafe with public wifi to test the internet speed.
- Created a single unit (monolith app) so the code is in one place and easy to read.
- This app uses Rails 7 as the server, bundled with React for front-end code, and tailwindcss for styling.
- Used react-internet-meter npm package. Then set it up with state in order to trigger it when the button is pressed.

Instagram Clone - Github

App that mimics the functionality of instagram that allows users to post their own images and descriptions, comment, and like other users posts.
- Developed React/Javascript front-end and Rails back-end application with four domain models and many-to-many relationships/one-to-many relationships, and seeding certain datasets using Faker.
- Created account functionality using BCrypt and cookies to encrypt a user password and persist a user login.
- Developed comment models for an interactive UX that allows users the ability to comment on different posts.
- Modeled routes and actions for users to create or delete their own comments/posts which then will update the DOM.

PROFESSIONAL EXPERIENCE

Elevation Health   Brooklyn, NY
Junior Full Stack Developer   05/ 2022 - 12/ 2022
- Worked on building browser-based applications using JavaScript with frameworks such as React.js
- Experience in debugging and tracing issues across multiple application modules and services.
- Strong understanding of CI/CD principles and container-based deployments using Docker
- Collaborated with peers across the entire range of development activities which includes understanding engineering designs from product requirements, development of work plans, build consensus, implementation, testing, productization, monitoring, and maintenance.

EDUCATION

Flatiron School   New York, NY
Software Engineer Certification

Brooklyn College   Brooklyn, NY
Bachelor of Science (BS) - Computer Science